TREKSTOR®
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EN

SmartTV Station

Thank you for buying the TrekStor SmartTV Station. We are confident that this product will be the source of much enjoyment. Please read the following instructions carefully so that you can become acquainted with the functions of this product and its use.

Current product information can be found at the TrekStor website www.trekstor.de.

1. Package contents

- TrekStor Smart TV Station
- Power supply
- Remote control
- 2 x AAA battery
- AV cable
- Quick guide

2. Safety instructions

Please read the following instructions for your own safety and follow them when operating your TrekStor Smart TV Station.

2.1 Setting up your Smart TV Station

- Operate your Smart TV Station only within buildings.
- Put your Smart TV Station onto a flat, stable surface. It must not stand near a heater or in direct sunlight.
- Pay attention to an adequate ventilation of your Smart TV Station. Never cover the ventilation slots of the Smart TV Station. Provide enough air circulation at the location of your Smart TV Station by leaving enough space around it.
- Do not place anything on your Smart TV Station. Large objects disrupt the airflow and small objects might fall through the air vents into the Smart TV Station and thus damage it.
- Your Smart TV Station must be protected against moisture, water vapor and liquids. Do not place vessels with liquids near your Smart TV Station. To clean

your Smart TV Station do not use any liquid cleaners. Those can damage your Smart TV Station or even cause an electric shock!

2.2 Protecting your Smart TV Station

- During thunderstorms, you should turn off your SmartTV Station and pull off the power plug.
- During longer absence (e. g. while being on holidays) unplug preventively the SmartTV Station from the power grid.

2.3 Maintenance

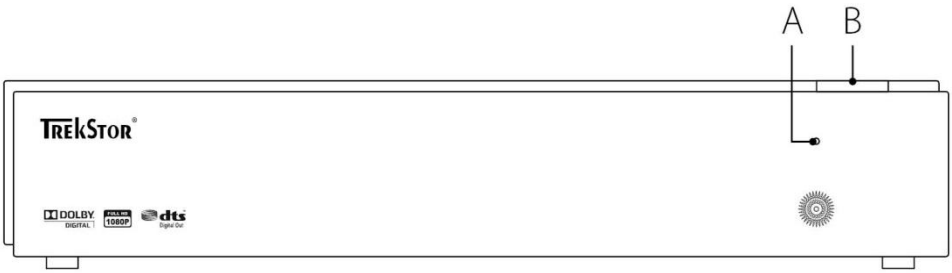
- Repairs should be carried out only by the TrekStor service team.
- We recommend that you use the original packaging for the safe transport of your SmartTV Station.

2.4 Prevention of "Burn-in"

A long presentation of static images (e. g. a test image) can permanently damage your TV. Plasma screens, rear projection televisions and CRT televisions are especially susceptible to this. Therefore avoid displaying still images for long periods on such devices.

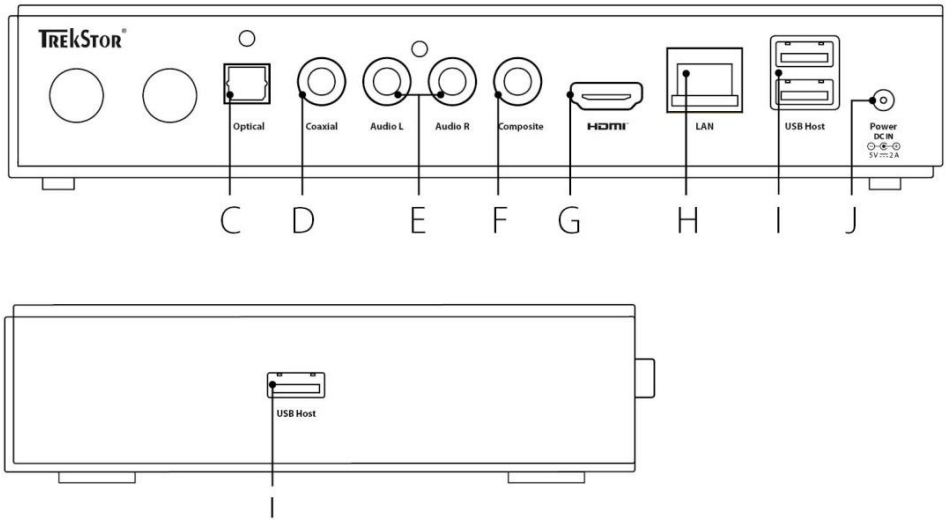
3. Controls and connections of the TrekStor SmartTV Station

3.1 Elements on the front



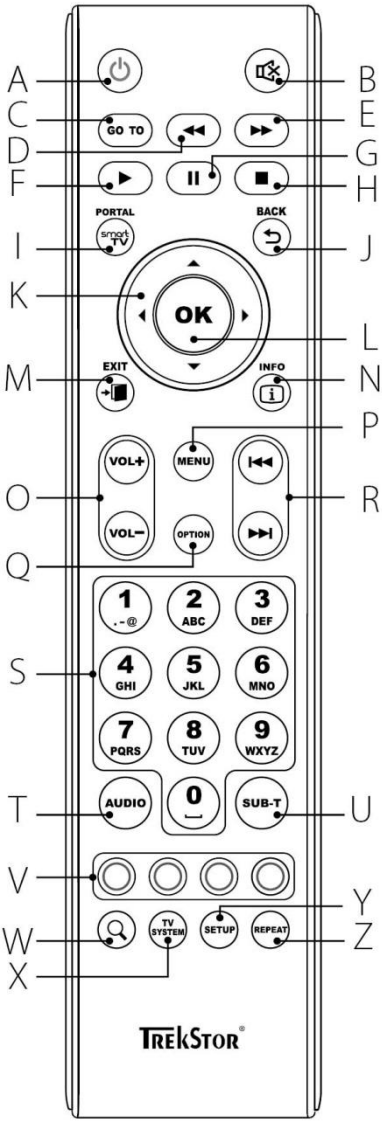
A) Operating mode display: Displays the current operating mode of the SmartTV Station. It lights blue while operating and red in the standby mode.
B) On/Off switch

3.2 Elements on the back



C) Optical audio output
D) Coaxial audio output
E) Audio L/R: stereo audio output
F) CVBS connector
G) HDMI connector
H) Network connector
I) USB ports
J) Power supply input

4. The remote control of the TrekStor SmartTV Station

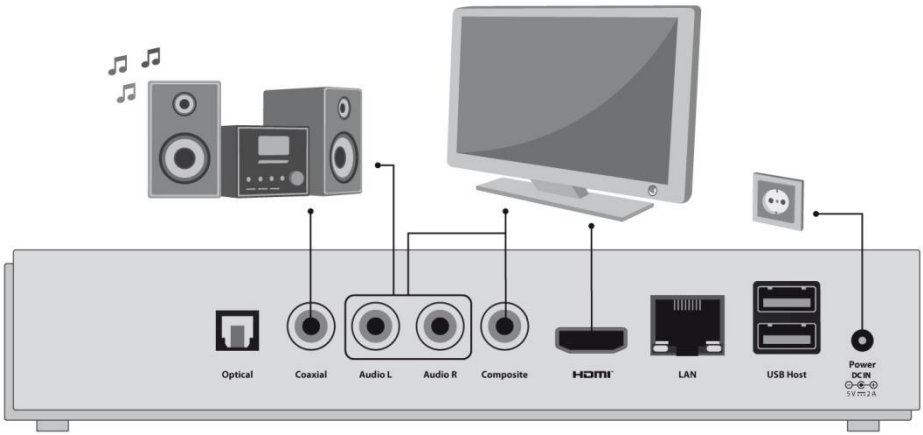


A) STANDBY: Switches between operation and standby mode.
B) MUTE: Switches the sound reproduction mute.
C) GO TO: Use this button to jump to a specific point in a movie/video clip.

D) Fast rewind of the current playback.
E) Fast forward of the current playback.
F) PLAY button: Starts the playback.
G) PAUSE button: Pauses the playback.
H) STOP button: Stops the playback.
I) PORTAL: For direct switching to the portal or for switching back to the portal view, if you want to quit an application.
J) BACK button: Use this button to exit a menu in the portal and return to the previous page. Furthermore, typed characters will be deleted when using this button.
K) Navigation key: Use these buttons to navigate inside the different menus and between the individual files.
L) OK button: Confirms a selection.
M) EXIT: Use this button to exit a menu and save the current settings.
N) INFO: Opens/Closes file information (if available).
O) Volume control: To raise/lower the volume.
P) MENU: To return to the menu view.
Q) OPTION: Opens/Closes the options menu (if available).
R) Switches to the previous/next file or page.
S) Numeric field: Buttons 0 to 9 for the choice of TV channels and other user inputs.
T) AUDIO: To select an audio track.
U) SUB-T: To select the subtitles.
V) Colored buttons: These buttons are used to select functions and actions inside the different menus. The particular function of a colored button appears at the bottom of the screen.
W) Enlarges/Minimizes images (photos, videos).
X) TV SYSTEM: Switches into the TV mode.
Y) SETUP: Opens the settings menu.
Z) REPEAT: Switches into the repeat mode.

5. Connecting the TrekStor Smart TV Station

A) Connect through one of the following connection types the SmartTV Station with your TV and your HiFi system.
B) First connect the supplied power adapter to the mains input of the SmartTV Station. Then plug the power adapter into an electric outlet. The SmartTV Station turns on automatically as soon as it is connected to the electric grid.



5.1 Connecting to a composite input of your TV

Use the supplied AV cable and therewith connect the audio/video outputs of the SmartTV Station and the audio/video input of your TV to transmit the audio and video signal. To do this, first connect the audio cinch outputs of the SmartTV Station via the red and white cinch plug of the supplied AV cable with the audio cinch inputs of your TV. Next, connect the composite video output via the yellow cinch plug with the yellow composite video input of your TV.

5.2 Connecting to an HDMI input of your TV

With the HDMI connection, audio and video data are transmitted digitally and thus loss-free. To connect your SmartTV Station via HDMI, please use a high-quality HDMI cable (sold separately) to connect the HDMI output of your SmartTV Station with the HDMI input of your TV.

5.3 Connecting an optical audio connection to an HiFi system

If your HiFi system has a digital optical audio input, you can use for the sound transmission alternatively the digital audio output of your SmartTV Station. Hereto connect with a fiber optic cable (sold separately) the optical audio output of the SmartTV Station to the optical audio input of your HiFi system.

6. First start-up of the TrekStor SmartTV Station

A) If you switch on your SmartTV Station for the first time, a menu appears on the screen, allowing you to set up language, region and LAN settings.
B) We recommend you to choose during the LAN setup **DHCP (Auto)** in the first step as well as **DNS (Auto)** in the second step. Confirm your settings with the OK button.
C) After all adjustments have been made, your SmartTV Station will run a connection test. Once this is finished, press EXIT to exit the initial configuration menu.

If an external volume is connected to the device, the SmartTV Station scans the volume after switching it on. Please wait until the process is complete before proceeding with the operation.

6.1 Connecting the SmartTV Station with the network

LAN settings

If you use a wired connection, the SmartTV Station automatically connects to the Internet. If there is no automatic integration into the network enabled, the IP address, subnet mask, router address and DNS address has to be entered manually. Please read about the configuration settings in your router's manual.

Wi-Fi settings

If you want to establish a wireless connection to your network, you will need the SmartTV Wireless Adapter N (optionally available e. g. in the TrekStor online shop). Connect it to one of the USB ports of your SmartTV Station and then proceed as follows:

A) Use the remote control and go via **Settings** → **Network** to the point **Wi-Fi setup** and choose your Wireless Access Point (AP) from the list of all available wireless networks.
B) If your wireless network is protected by a password, enter it and confirm your entry. The SmartTV Station connects itself then with the network.
C) If no wireless network is found, please check your wireless network.

7. Operating the TrekStor SmartTV Station

7.1 General operation

Switching the SmartTV Station on/off

If the SmartTV Station is connected to the grid, you can put it into standby mode respective put into operation again by using the STANDBY button on the remote control or the main switch on the device itself. To switch the SmartTV Station completely off, you must disconnect it from the grid.

Please note that the boot process may take up to 1 minute. The duration of the disconnection process may take up to 15 seconds. The LED on the operating mode display lights red.

Please note: If the SmartTV Station is connected to a network, the portal appears after turning the device on. If there is no initial network connection, the startup screen appears first.

7.2 Adjusting the volume

You can raise or lower the volume by pressing the VOL+ or VOL- button on the remote control. If you keep the VOL+ or VOL- button pressed, the volume changes constantly. To mute the sound, please press the MUTE button.

7.3 Playing files

Movies

If you would like to play movies from an external device (e. g. USB stick), please proceed as follows:

A) Select **Movies** with OK and the corresponding files of the external disk will be displayed.
B) Using the function keys on the remote control, you can subsequently control the playback of the files (start, pause, fast forward etc.).

OPTIONS MENU

If you press OPTION during the file display, you will have the following options:

Subtitle
Audio
Go to
Title menu
Root menu
Repeat title
Repeat chapter
Repeat off

Video settings

If you press OPTION after opening the movie folder and have not selected a file yet, you will have the following options for searching and sorting of files:

Search
Thumbnails
List
Preview
All movies
Video files
BD/DVD
Flash animation
Browse folder
Name
Size
Most viewed
Recently added

Music

If you would like to play music from an external device (e. g. USB stick), please proceed as follows:

A) Select **Music** with OK and the corresponding files of the external disk will be displayed.
B) Using the function keys on the remote control, you can subsequently control the playback of the files (start, pause, fast forward etc.).

OPTIONS MENU

If you press OPTION during the file display, you will have the following options:

Normal
Repeat once
Continuous playback
Randomly

If you press OPTION after opening the music folder and have not selected a file yet, you will have the following options for searching and sorting of files:

Search
Thumbnails
List
Preview
Browse folder
Title
Albums
Artist
Genres
Years
Playlists
Recently played
Recently added
Name

Photo

If you would like to display pictures from an external device (e. g. USB stick), please proceed as follows:

A) Select **Photo** with OK and the corresponding files of the external disk will be displayed.
B) Using the function keys on the remote control, you can subsequently control the playback of the files (start, pause, fast forward etc.).

OPTIONS MENU

If you press OPTION during the file display, you will have the following options:

Display time
Blending
Normal
Continuous playback
Randomly
Background music
Video settings

If you press OPTION after opening the photo folder and have not selected a file yet, you will have the following options for searching and sorting of files:

Search
Thumbnails
List
Preview
List of images
Folder view
Date view
View images
Albums
Browse folder
Name
Recently added
Recently played

File manager

The file manager is used to display all files that are on an external connected drive. Proceed as follows:

A) Choose via the home screen **File manager** → **USB** and a list with the entire content of the disk opens.
B) From there you can now play movies and music or show photos.

Likewise, you can access files or devices via the file manager from your home network. Proceed as follows:

A) Select from the home screen **File manager** → **NET** or **UPNP** to display the content from the network. **NET** offers you the opportunity to access shared files, while via **UPNP** shared devices (e. g. printer, home server) are displayed.

7.4 Using online services

Several online services will be available via the portal. This feature allows among other things, to listen to music, play games or access various TV series. When using the portal, please proceed as follows:

A) Press the button PORTAL on your remote control to open the home page. Alternatively, you can also select the menu point **Portal** via the home screen.
B) Then use the navigation buttons to navigate between the different applications.
C) If you want to start an application, please confirm your selection with the OK button. To exit an application, press PORTAL or the BACK button on your remote control. If you would like to leave the Portal completely, please press EXIT.

Note: If the SmartTV Station is connected to a network, the Portal directly appears after switching the SmartTV Station on. If there is no connection to the network yet, the home screen appears. Also note that the SmartTV Station must be connected to a high-speed Internet connection in order to use the portal error-free.

Country-specific settings

Tap on the home screen of the portal on **Service**, in case you would like to select another country and watch country-specific applications. Some country-specific applications are only available when you are in the same country.

Sorting applications automatically

Tap on the home screen of the portal on the magnifier icon at the top left of the picture, if you like to sort your applications automatically (e. g. by categories such as music, games or news).

Sorting applications manually

To move an application manually, proceed as follows:

A) On the portal's homepage, tap onto the navigation cross on the top left of the screen ("Sort") (located under the magnifier icon).
B) Now proceed with the cursor to that application that you would like to move. Confirm with the OK button to select the icon.
C) Now move the icon using the navigation buttons on your remote control to the position, to which it shall be moved and confirm your choice with OK.
D) Once you have finished sorting, press again the navigation key ("Sort") on the portal's homepage to save your settings.

7.5 Settings

Under this menu item adjustments for different areas can be made. These areas are divided into: **Network**, **Misc**, **System**, **Audio** and **Video**.

Network

Go to **Settings** → **Network** and choose with the help of the navigation cross of your remote control those settings, which you would like to edit:

LAN SETUP:

This point is relevant for you, if you connect the SmartTV Station via a LAN cable to the Internet. The following options are available:

- DHCP-IP (AUTO): Select this option, if you want to obtain an IP address automatically.
- FIX IP (MANUALLY): Select this option, if you want to enter the Internet connection data manually.

WLAN SETUP:

A list of all available wireless networks will appear. For a connection of your SmartTV Station with a wireless network see chapter 6.1.

PPPoE SETUP:
To set up a wired or wireless PPPoE connection (data transmission between the computer and SmartTV Station).

BT PROCESS:
To activate/deactivate the BitTorrent function.

NAS FUNCTION:
To activate/deactivate the NAS function (service function to manage files in a network. See chapter 7.6).

BT & SAMBA SECURITY:
To enable/disable the BitTorrent and Samba security.

Misc

Go to **Settings** → **Misc** and choose with the help of the navigation cross of your remote control those settings, which you would like to edit:

VERSION INFORMATION:
Here you can find information about the installed firmware as well as about other components concerning your SmartTV Station.

NETWORK INFORMATION:
In this menu point various information about your network are displayed (IP address, MAC address etc.).

USB UPGRADE:
With this menu item a firmware update can be performed (see chapter 8, last question).

KEY TONE VOLUME:
Use this option if you want to hear a sound while navigating with the remote control.

System

Go to **Settings** → **System** and choose with the help of the navigation cross of your remote control those settings, which you would like to edit:

MENU LANGUAGE:
Use this point to change the display language.

REGION:
This option allows you to set up regional settings for the portal.

TEXT CODING:
To set the text encoding options.

R/RW AUTO PLAY:
With this menu option you can enable or disable the automatic playback of the external drive.

SCREEN SAVER:
Here you can specify whether you want to use a screen saver resp. when the screen saver should be activated.

DLNA DMR:
The SmartTV Station can work as a digital media renderer (DMR). That means that contents can be controlled e. g. via appropriate Smartphone application (iMediaShare or Smart Remote Control) that you can download from the App Store or the Android Market. The DLNA DMR feature is divided into the following options:

- DLNA DMR: Activate this function when you would like to control the SmartTV Station via a Smartphone application. To do so, start the application and follow the instructions of your Smartphone.
- DEVICE NAME: To select the DLNA DMR device name.

HOST NAME:
Enter a name for your SmartTV Station so that it can be found more easily, for example, if you want to access the SmartTV Station from your computer.

MINI KBD LANGUAGE:
Here you can change the language of the on-screen keyboard.

RESUME PLAY:
Enable or disable the automatic sequel of the playback of movies and video clips (automatic bookmarking).

BD MENU:
To activate/deactivate the display of the BlueRay menu.

AUTOMATIC SLEEP:
Use this feature to enable or disable the automatic shut-off after 2 hours.

CEC:
Through this function component overlapping control functions are provided, including:

- ONE TOUCH PLAY: To enable/disable the CEC signal of the HDMI interface between TV and SmartTV Station.
- ONE TOUCH STANDBY: To enable/disable the automatic shutdown of the SmartTV Station when switching off the TV.
- AUTO POWER ON FROM TV: To enable/disable the automatic start of the TV when switching on the SmartTV Station.

FACTORY SETTINGS:
Here you can reset your customized settings back to the factory settings.

Audio

Go to **Settings** → **Audio** and choose with the help of the navigation cross of your remote control those settings, which you would like to edit:

HDMI OUTPUT:
When using an HDMI connection as an audio output, you will have the following options:

- LPCM: The signal is recoded. Has the original signal been e. g. Dolby Digital 5.1, not this is played, but a unified PCM signal (stereo sound).
- RAW: The audio signal is emitted as it is (raw format). If, for example, the signal is Dolby Digital 5.1, it is emitted as such. This requires a connected audio system that supports this feature.
- AUTO: For automatic selection of the audio playback.

SPDIF OUTPUT:

SPDIF is an interface specification for the electrical or optical transmission of digital stereo audio signals between different devices. Use this menu item, if you have, for example, connected a HiFi system via the coaxial audio output:

- LPCM: The signal is recoded. Has the original signal been e. g. Dolby Digital 5.1, not this is played, but a unified PCM signal (stereo sound).
- RAW: The audio signal is emitted as it is (raw format). If, for example, the signal is Dolby Digital 5.1, it is emitted as such. This requires a connected audio system that supports this feature.

SURROUND SOUND:

Choose between the following options, if you have e. g. connected a HiFi system to your SmartTV Station and would like to adjust the sound settings:

- AUTO: To automatically adjust the surround sound.
- 5.1 CH: Select this option if you have a multi-channel sound system (5 main channels, 1 separate low frequency effect channel).
- HD AUDIO: Select this option, if you have a sound system with HD audio function.

LIP SYNC:

Due to the increasing complexity of the digital processing inside of digital image display devices, the image display is often delayed by several milliseconds, which means, the data streams for video and sound may drift apart. The result is: The image does not run synchronously any more to the sound and during dialogues the voices are cleary different from the lip movements. Lip Sync provides an opportunity for the audio delay and thus can compensate for this disadvantage. The following options are available:

- LIP SYNC (AUTO): For the automatic synchronization of the audio track with the lip movements.
- LIP SYNC (MANUALLY): To manually synchronize the soundtrack with the lip movements.
- OFF: The automatic synchronization of the audio track with the lip movements is turned off.

Video

Go to **Settings** → **Video** and choose with the help of the navigation cross of your remote control those settings, which you would like to edit:

ASPECT RATIO:
Choose between the different aspect ratios. The following sizes are available:

- PAN SCAN 4:3: To display the widescreen image in full screen. Protruding parts are cut in this format. This mode is useful when connecting to a 4:3 standard TV.
- LETTER BOX 4:3: To view the widescreen image with black bars on the top and bottom of a 4:3 screen. This mode is useful when connecting to a 4:3 standard TV.
- 16:9: To display the picture in 16:9 format. This mode is useful when connecting to a 16:9 widescreen TV.
- 16:10: To display the picture in 16:10 format. This mode is useful when connecting to a 16:10 wide-screen TV.

TV SYSTEM:
Here you have the option to adjust the video output resolution. When connected via HDMI™, we recommend the setting "HDMI™ Auto".

ENLARGE VIDEO:
With this option you can switch the magnification of video clips on or off again.

1080P 24HZ:
Here you can switch on or off the 1080P 24Hz support (HDTV with a resolution of 1920 x 1080 pixels). Please note that you need an HD ready TV for this purpose.

COLOR DEPTH:
Use this option, if you want to change the color depth. Please note that you need a TV that supports this feature. We recommend the setting "Auto".

7.6 Use as a NAS client and server

Use these functions, if you want to play on your home network shared media files (client function) or if you want to access from your PC to an external disk that is connected to the SmartTV Station (server function).

NAS client

A) After a ready network connection please activate in the main menu via **Network** the **NAS** function.
B) Choose via the main menu **Settings** → **Network** and make sure that the SmartTV Station is connected with your home network.
C) Go via the main menu to the **File manager** and choose **NET**.
D) Your home network appears which you can select via the OK button of the remote control. Then select the previously approved media file you want to play and confirm your choice with OK.

NAS server

A) After a ready network connection please activate in the main menu via **Network** the **NAS** function.
B) Now enter under the Run-Window of Windows XP the IP address of the SmartTV Station and confirm with OK or press ENTER on the keyboard. Under Windows Vista or Windows 7 you have to enter the IP address into the search field and confirm your input as well with OK or ENTER.
C) Now you have the possibility to manage files, which are stored on the external disk via your PC. This allows playing files over the network between your PC and the external drive.

7.7 Creating and managing play lists

A) To create a playlist, go to the attached USB storage device by using the **File manager**.
B) Then press the green button on the remote control and choose the option **Mark several**.
C) Use the navigation buttons to move between the files and add files to the file list via the die PLAY button.
D) To copy, delete etc. a file, press the green button on the remote control and run the desired command via the navigation buttons.

8. FAQ

In this chapter you receive answers to the most frequently asked questions as well as notes about the troubleshooting of your SmartTV Station.

The SmartTV Station cannot be turned on

1) Check the connection to the power cable. Unplug the power cable from the SmartTV Station and connect it again.
2) Make sure that the remote control batteries are working respective installed correctly.

The SmartTV Station does not react to keystrokes of the remote control

1) Make sure that the remote control batteries are working respective installed correctly.
2) Clean the remote control as well as the sensor lens of the SmartTV Station.

The SmartTV Station is switched on but no picture is displayed

1) Check, if the HDMI cable is connected properly. Unplug the HDMI cable from the SmartTV Station and connect it again.
2) Make sure that the HDMI port of the TV is not damaged.
3) Connect the SmartTV Station via the included AV cable to your TV. If an image appears now, the HDMI cable may be damaged.
4) Check the setting of the TV input.
5) Note that the startup of the unit can take up to one minute.

An image is displayed but there is no sound

1) Check, if the volume of your TV or of the SmartTV Station was accidentally put to 0 or mute.
2) Check the HDMI cable connection.
3) Check the audio settings. Put the HDMI output to **Auto**.

A Wi-Fi network cannot be found or the connection is bad

1) Please note that you need the WLAN Adapter N for SmartTV Station in order to use a wireless network (optionally available in stores).
2) It might be that other devices connected to the Wi-Fi network (e. g. Smart-phone) disrupt the connection temporarily.

3) Make sure that no firewalls are activated, which might disturb the access to the Wi-Fi network.
4) Unplug the WLAN Adapter N for SmartTV Station from the SmartTV Station and connect it again or connect it to another USB port.
5) Make sure that the WLAN Adapter N for SmartTV Station gets an adequate signal from your network router.

Why does an application in the portal not work properly?

1) If an application in the portal is not working properly, please try to access again at a later date.
2) If a reproduced video stream does not run smoothly, a slow Internet connection might be the cause.

What is a firmware? And what is a firmware update?

The firmware is the program, which is responsible for the control of the SmartTV Station. A firmware update is designed to transfer upgrades onto your SmartTV Station. In case of problems with your SmartTV Station please make sure that you have installed the latest firmware version.

When should I perform a firmware update?

A firmware update is advisable when the functions of the SmartTV Station are disturbed. A firmware update can as well provide new functions or improve the already existing functions. Therefore it is useful, always to use the latest firmware. You find the version number of the installed firmware, if you go via the start screen to **Settings** and afterwards to the menu items **Misc → Version information**.

Where can I find the newest firmware for my SmartTV Station?

If there is a new firmware available for SmartTV Station, you can find it in the download area of the device on our website www.trekstor.de.

How can I perform a firmware update?

1) Copy the unzipped firmware file in the root directory of an USB stick.
2) Now plug the USB stick to one the USB ports.
3) Choose then **Settings → Misc → USB upgrade** to start the firmware update.

You can also perform the firmware update by first plugging the USB flash drive that contains the unzipped firmware, into the SmartTV Station and then connecting the power cable, while holding down the power button of the device at the same time until the firmware update starts.

Supportinformationen

Sollten Sie Fragen zu Ihrem TrekStor Produkt haben, gehen Sie bitte wie folgt vor:

- Überprüfen Sie anhand der Produkteigenschaften und der Funktionen Ihres Gerätes (auf der Verpackung ersichtlich), ob Sie die richtigen Einstellungen vorgenommen haben.
- Lesen Sie aufmerksam die gesamte Bedienungsanleitung.
- Informieren Sie sich auf unserer Website www.trekstor.de über aktuelle Informationen zu Ihrem Produkt (z. B. neu verfügbare Firmware-Updates).
- Wenn Sie weitergehende Fragen zu Ihrem Produkt haben, beachten Sie bitte die folgenden TrekStor Supportoptionen:

FAQ
Der FAQ-Bereich unserer Website bietet Ihnen vielfältige Problemlösungshinweise. Hier erhalten Sie Antworten zu den am häufigsten gestellten Fragen zu unseren Produkten.

E-Mail
Füllen Sie das Supportformular auf unserer Website aus oder senden Sie eine E-Mail an **support.de@trekstor.de**.

Telefonsupport
Von Deutschland aus wählen Sie bitte 01805-TREKSTOR*, 01805-87357867*. Die Nummer der Supporthotline für andere Länder finden Sie auf unserer Website unter "SERVICE".

* 14 Cent / Min. aus dem deutschen Festnetz der DTAG, max. 42 Cent / Min. aus Mobilfunknetzen.

Bitte beachten Sie, dass der TrekStor Support nur bei technischen Fragestellungen bzw. bei Fragen zur Funktion des Geräts zur Verfügung steht.

Der Hersteller behält sich das Recht vor, das Produkt ständig weiter zu entwickeln. Diese Änderungen können ohne direkte Beschreibung in dieser Bedienungsanleitung vorgenommen werden. Informationen in dieser Bedienungsanleitung müssen somit nicht den Stand der technischen Ausführung widerspiegeln.

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TREKSTOR®
Enjoy now.

EC DECLARATION OF CONFORMITY

As manufacturer and importer respectively:

TrekStor GmbH
Kastanienallee 8 - 10
D-64653 Lorsch, Germany

herewith declares that the products

Product: **SmartTV Station**

Type: **Media Player**

comply with the following directive(s):

- **2004/108/EC** **EMC Directive: Electromagnetic Compatibility**
- **2006/95/EC** **Low Voltage Directive**

The following norms were consulted to assess conformity:

- **EN 55013:2001 + A1:2003 + A2:2006**
  Sound and television broadcast receivers and associated equipment – Radio disturbance characteristics – Limits and methods of measurement (IEC/CISPR 13:2001, modified + A1:2003 + A2:2006)
- **EN 55020:2007**
  Sound and television broadcast receivers and associated equipment – Immunity characteristics – Limits and methods of measurement (IEC/CISPR 20:2006)
- **EN 60065:2002 + A2:2010**
  Audio, video and similar electronic apparatus – Safety requirements (IEC 60065:2001 modified + A2:2010 modified)
- **EN 61000-3-2:2006 + A1:2009 + A2:2009**
  EMC: Part 3-2: Limits – Limits for harmonic current emissions (equipment input current 16 A per phase) (IEC 61000-3-2:2005 + A1:2008 + A2:2009)
- **EN 61000-3-3:2008**
  EMC: Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current 16 A per phase and not subjected to conditional connection (IEC 61000-3-3:2008)

The CE symbol confirms that this product conforms with the above mentioned norms and regulations.

The manufacturer also declares the conformity of the product according to the following directives:

- **2001/95/EC** **General Product Safety**
- **2002/95/EC** **RoHS: Hazardous substances in electrical and electronic equipment**
- **2009/125/EC** **Ecodesign requirements for energy-using products**

T. Koroscha

Lorsch, **02.04.2012** **Thorsten Koroscha, LPM**